(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14393Z

Total Pages in this Submission 3

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled: SHREDDER DUST FEEDING DEVICE, REVERBERATORY FURNACE PROVIDED WITH THIS FEEDING DEVICE, AND FURNACE FOR BURNING SHREDDER DUST and invented by: Michio Nishiwaki; Kiyomi Tobe; Takayuki Sato; Kaoru Suzuki and Shigeru Ishikawa La CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☑ Continuation-in-part (CIP) of prior application No.: 09/896,203 Continuation □ Divisional Which is a: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Continuation Which is a: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Continuation Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below 1. pages and including the following: Specification having Descriptive Title of the Invention a. 🛛 Cross References to Related Applications (if applicable) b. 🗆 Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🗆 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix d. 🔲 Background of the Invention X e. Brief Summary of the Invention f. 🛛 Brief Description of the Drawings (if filed) \boxtimes **Detailed Description** h. 🛛 i. 🛛 Claim(s) as Classified Below j. 🛛 Abstract of the Disclosure

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14393Z

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	Solution Formal Number of Sheets 14					
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	☑ Newly executed (original or copy) ☐ Unexecuted					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
1	a.	☐ Computer Readable Form (CRF)					
ïŪ	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
13		ii. 🔲 Paper					
ľŲ	c.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9. 🛮 Assignment		Assignment Papers (cover sheet & document(s))					
10.	☐ 37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)					
12.	X	Information Disclosure Statement/PTO-1449 🔼 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	\boxtimes	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV 010535742 US					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14393Z

Total Pages in this Submission 3

Accompanying Application Parts (Continued)

7. 🗵	X	Additional Enclosures (please identify below):				
		Assignee: Onahama Smelting and Refining Co., LTD Assignee Residence: Ohte-machi Building, 1-6-1, Ohte-machi, Chiyoda-ku, Tokyo, Japan				
		Claim of Priority in Due Course				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
3. 🗆	□ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent applic published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention this application has not and will not be the subject of an application filed in another could a multilateral international agreement, that requires publication of applications 18 monor of the application.					
	Warning					
	An applicant who makes a request not to publish, but who subsequently fill country or under a multilateral international agreement specified in 35 U.S.C. must notify the Director of such filing not later than 45 days after the date such foreign or international application. A failure of the applicant to provide within the prescribed period shall result in the application being regarded a unless it is shown to the satisfaction of the Director that the delay in submit was unintentional.					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

4

Docket No. 14393Z

Total Pages in this Submission

Fee Calculation and Transmittal

			CLAIMS	AS FILED			
	For	#Filed	#Allowed	#Extra		Rate	Fee
15	Claims	12	- 20 =	0	х	\$18.00	\$0.00
Inde	o. Claims	3	- 3 =	0	х	\$84.00	\$0.00
Multi	ple Dependen	t Claims (check	c if applicable)				\$0.00
Ü						BASIC FE	E \$740.00
ФТІ	IER FEE (spec	eify purpose)					\$0.00
ij.						TOTAL FILING FE	£ \$740.00
	as described be Charge Credit a Charge Charge pursual	elow. A duplicate the amount of any overpaymen any additional for the issue fee sent to 37 C.F.R. 1	it. illing fees required et in 37 C.F.R. 1.1	et is enclosed as filing fee. I under 37 C.I 8 at the maili — E R S 4	F.R. 1.16 ng of the dward V degistraticully, Sco	S and 1.17. Notice of Allowance, Signuture	SMP
cc:				(:	516) 742-	4343	

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Michio Nishiwaki, et al, 14393Z							
Serial No. Filing Date Unassigned Herewith		Examiner Unassigned	Group Art Unit Unassigned				
Invention: SHREDDER DUST FEEDING DEVICE, REVERBRATORY FURNACE PROVIDED WITH THIS FEEDING DEVICE, AND FURNACE FOR BURNING SHREDDER DUST							
	I hereby certify that the following correspondence: NEW CIP PATENT APPLICATION						
	the United States Postal Service	of correspondence) De "Express Mail Post Office to A					
February 1 (Date)		(Signature of Person Mailing Co	the dorrespondence) orrespondence) US				

Note: Each paper must have its own certificate of mailing.

	MAILING BY "EXPRESS I hiwaki, et al,	MAIL" (37 CFR 1.10)	Docket No. 14393Z	
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned	
vention: SHREDDER FEEDING DI	DUST FEEDING DEVICE, REV EVICE, AND FURNACE FOR B	ERBRATORY FURNACE PROV URNING SHREDDER DUST	IDED WITH THIS	
I hereby certify that the NEW CIP PATENT AP	following correspondence: PLICATION			
		f correspondence)		
	elope addressed to: The Assistar	ee "Express Mail Post Office to Ant Commissioner for Patents, Wa	/	
(Date)		Mishelle Musta (Typed or Printed Name of Person Mail Signature of Person Mailing Con EV 010535742 ("Express Mail" Mailing Labo	respandence) Tespandence)	

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